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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10773948
Filing Date	2004-02-06
First Named Inventor	S. Babar Raza
Art Unit	2416
Examiner Name	Hanh N. Nguyen
Attorney Docket Number	CD02209

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
HN	1	6578118	B1	2003-06-10	Raza et al.	Entire Document
	2	5418781	B1	1995-05-23	Kaufman et al.	Entire Document
	3	5991295	B1	1999-11-23	Tout et al.	Entire Document
	4	6339596	B1	2002-01-15	Kozaki et al.	Entire Document
	5	6246682	B1	2001-06-12	Roy et al.	Entire Document
	6	6295295	B1	2001-09-25	Wicklund, Goran	Entire Document
	7	6246692	B1	2001-06-12	Dai et al.	Entire Document
HN	8	6363077	B1	2002-03-26	Wong et al.	Entire Document

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HN	9	6104802	B1	2000-08-15	Perlmutter	Entire Document
	10	6163842	B1	2000-12-19	Barton	Entire Document
	11	6581144	B1	2003-06-17	Raza et al.	Entire Document
	12	6631455	B1	2003-10-07	Raza et al.	Entire Document
	13	5638506	B1	1997-06-10	Peterson et al.	Entire Document
	14	5802546	B1	1998-09-01	Chisholm et al.	Entire Document
	15	5812820	B1	1998-09-22	Loram, John S.H.	Entire Document
	16	5822383	B1	1998-10-13	Muntz et al.	Entire Document
	17	5881269	B1	1999-03-09	Dobbelstein, Steven Lawrence	Entire Document
	18	5815501	B1	1998-09-29	Gaddis et al.	Entire Document
HN	19	6430088	B1	2002-08-06	Plants et al.	Entire Document

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HN	20	6049487	B1	2000-04-11	Plants et al.	Entire Document
	21	6504204	B1	2003-01-07	Hsu et al.	Entire Document
	22	6181634	B1	2001-01-30	Okita, Munehisa	Entire Document
	23	6545935	B1	2003-04-08	Hsu et al.	Entire Document
	24	5804986	B1	1998-09-08	Jones	Entire Document
	25	5963499	B1	1999-10-05	Leong et al.	Entire Document
	26	5914757	B1	1999-06-22	Dean et al.	Entire Document
	27	4965794	B1	1990-10-23	Smith, Michael D.	Entire Document
	28	4970499	B1	1990-11-13	Ryherd et al.	Entire Document
	29	5247626	B1	1983-09-21	Firoozmand, Farzin	Entire Document
HN	30	6269413	B1	2001-07-23	Sherlock, Derek A.	Entire Document

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HN	31	6304936	B1	2001-10-16	Sherlock, Derek A.	Entire Document
	32	6292877	B1	2001-09-18	Ryan, Kevin J.	Entire Document
	33	6047339	B1	2000-04-04	Su et al.	Entire Document
	34	5912898	B1	1999-06-15	Khoury, George	Entire Document
	35	5649230	B1	1997-07-15	Lentz, Derek J.	Entire Document
	36	5444853	B1	1995-08-22	Lentz, Derek J.	Entire Document
HN	37	5625625	B1	1997-04-29	Oskouy et al.	Entire Document

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
HN	1	20020057893	A1	2002-05-16	Wood et al.	Entire Document

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FOREIGN PATENT DOCUMENTS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10773948	
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Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
HN	1	JP 01285088	JP	A1	1989-11-01	Kawanakako, Satoru	Entire Document (Includes English Abstract)	<input type="checkbox"/>

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
HN	1	USPTO Notice of Allowance for Application Number 09/676,171 (CD00100) dated 12/06/2002; 4 pages	<input type="checkbox"/>
	2	USPTO Non-Final Rejection for Application Number 09/676,171 (CD00100) dated 06/18/2002; 16 pages	<input type="checkbox"/>
	3	Julie K. Peterson, "The Telecommunications Illustrated Dictionary," Second Edition, 2002, CRC Press; 3 pages	<input type="checkbox"/>
	4	USPTO Notice of Allowance for Application Number 09/676,170 (CD00103) dated 12/03/2002; 5 pages	<input type="checkbox"/>
	5	USPTO Non-Final Rejection for Application Number 09/676,170 (CD00103) dated 08/15/2002; 25 pages	<input type="checkbox"/>
	6	USPTO Notice of Allowance for Application Number 09/676,705 (CD00102) dated 05/02/2003; 5 pages	<input type="checkbox"/>
HN	7	USPTO Non-Final Rejection for Application Number 09/676,705 (CD00102) dated 11/13/2002; 65 pages	<input type="checkbox"/>

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HIN	8	"Algorithm for Managing Multiple First-In, First-Out Queues from a Single Shared Random-Access Memory," IBM Technical Disclosure Bulletin, August 1989; 5 pages	<input type="checkbox"/>
	9	USPTO Notice of Allowance for Application Number 09/676,169 (CD00107) dated 07/14/2004; 4 pages	<input type="checkbox"/>
	10	USPTO Advisory Action for Application Number 09/676,169 (CD00107) dated 01/15/2004; 1 page	<input type="checkbox"/>
	11	USPTO Advisory Action for Application Number 09/676,169 (CD00107) dated 12/11/2003; 2 pages	<input type="checkbox"/>
	12	USPTO Final Rejection for Application Number 09/676,169 (CD00107) dated 09/24/2003; 8 pages	<input type="checkbox"/>
	13	USPTO Non-Final Rejection for Application Number 09/676,169 (CD00107) dated 06/04/2003; 7 pages	<input type="checkbox"/>
	14	USPTO Advisory Action for Application Number 09/676,169 (CD00107) dated 03/06/2003; 5 pages	<input type="checkbox"/>
	15	USPTO Final Rejection for Application Number 09/676,169 (CD00107) dated 12/18/2002; 10 pages	<input type="checkbox"/>
	16	USPTO Non-Final Rejection for Application Number 09/676,169 (CD00107) dated 07/25/2002; 6 pages	<input type="checkbox"/>
↓	17	"A Comprehensive Dictionary of Electrical Engineering," Editor-in-Chief: Phillip A. Laplante; 1999, CRC Press; 3 pages	<input type="checkbox"/>
HIN	18	Merriam Webster Online Dictionary "Separate," retrieved on 02/10/2004; 1 page	<input type="checkbox"/>

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H11	19	USPTO Notice of Allowance for Application Number 09/676,704 (CD00099) dated 03/09/2005; 8 pages	<input type="checkbox"/>
	20	USPTO Reply Brief Noted by Examiner for Application Number 09/676,704 (CD00099) dated 12/23/2003; 2 pages	<input type="checkbox"/>
	21	USPTO Advisory Action for Application Number 09/676,704 (CD00099) dated 07/25/2003; 1 page	<input type="checkbox"/>
	22	USPTO Advisory Action for Application Number 09/676,704 (CD00099) dated 08/13/2003; 2 pages	<input type="checkbox"/>
	23	USPTO Final Rejection for Application Number 09/676,704 (CD00099) dated 04/14/2003; 9 pages	<input type="checkbox"/>
H11	24	USPTO Non-Final Rejection for Application Number 09/676,704 (CD00099) dated 11/05/2002; 6 pages	<input type="checkbox"/>

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